

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO.	SERIAL NUMBER
	100.004.6	10/809,835
	APPLICANT(S)	
	PRINCE	
	FILING DATE	GROUP ART UNIT
	March 25, 2004	3737

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
RSS	5,141,740	08/25/92	Rajagopalan et al.			
	5,167,232	12/01/92	Parker et al.			
	5,078,986	01/07/92	Bosworth et al.			
	5,055,288	10/08/91	Lewis et al.			
	5,034,694	07/23/91	Sattin et al.			
	5,011,686	04/30/91	Pang			
	5,010,191	04/23/91	Engelstad et al.			
	4,877,599	10/31/89	Lees			
RSS	4,826,673	05/02/89	Dean et al.			

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
RSS	WO 94/28781	12/1994	PCT			

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	"Cerebrovascular Magnetic Resonance Angiography", Wesbey et al., J. Vascular Surgery 1992, vol.16, no.4, pp. 619-632
RSS	"Volume MR Angiography: Methods to Achieve Very Short Echo Times", Schmalbrock et al., Radiology 1990, vol. 175, pp. 861-865
	"Three Dimension (Volume) Gradient-Echo Imaging of the Carotid Bifurcation: Preliminary Clinical Experience", Masaryk et al., Radiology 1989, vol. 171, pp. 801-806
	"Gadolinium-enhanced Magnitude Contrast MR Angiography of Popliteal and Tibial Arteries", Lossef et al., Radiology 1989, vol. 184, pp. 349-355
	AINtracranial Circulation: Preliminary Clinical Results with Three-Dimensional (Volume) MR Angiography@, Masaryk et al., Radiology 1989, vol. 171, pp. 793-799
	AAbdominal Aorta and Renal Artery Stenosis: Evaluation with MR Angiography@, Kim, et al., Radiology, vol. 174, pp. 727-731, March 1990
	AINtracranial Vascular Lesions: Optimization and Clinical Evaluation of Three-Dimensional Time-of-Flight MR Angiography@, Marchal, et al., Radiology, vol. 175, pp. 443-448, May 1990
RSS	ANormal Venous Anatomy of the Brain: Demonstration with Gadopentatate Dimeglumine in Enhanced 3-D MR Angiography@, Chakeres, et al., AJR, vol. 156, pp. 161-172, Jan. 1991

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	APPLICANT(S) Prince, Martin R.	
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RSS	4,822,594	04/18/89	Gibby			
	4,770,183	09/13/88	Groman et al.			
	4,718,424	01/12/88	Nishimura			
	4,006,736	02/08/77	Kranys et al.			
	3,973,554	08/10/76	Tipton			
	5,260,050	11/09/93	Ranney			
	4,777,957	10/18/88	Wehroli et al.			
	4,880,008	11/14/89	Lauffer			
RSS	5,190,744	03/02/93	Rocklage et al.			

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RSS	"Three-dimensional Time-of-Flight MR Angiography: Applications in the Abdomen and Thorax", Lewin, et al., Radiology, vol. 179, no. 1, pp. 261-264, April 1991
	"Safety of Gadolinium-DPTA: Extended Clinical Experience", Niendorf, et al., SMRM Workshop on Contrast Enhanced Magnetic Resonance, May 23-25, 1991
	"Fast Time-of-Flight MR Angiography with Improved Background Suppression", Edelman, et al, Radiology, vol. 179, pp. 867-870, June 1991
	"Assessment of Carotid Artery Stenosis by MR Angiography: Comparison with X-ray Angiography and Color Coded Doppler Ultrasound", Anderson, et al., AJNR, vol. 13, pp. 989-1003, May/June 1992
	"Gadolinium-enhanced High-Resolution MR Angiography with Adaptive Vessel Tracking: Preliminary Result in the Intercranial Circulation", Lin, et al, JMRI, vol. 2, pp. 277-284, May/June 1992
	"A Perspective on K-Space", Mezrich, Radiology 1995 (Annual Meeting, Nov.26-Dec. 1, 1995); Vol. 195, No. 2, pp.297-315
	"Experience with High-Dose Gadolinium MR Imaging in the Evaluation of Brain Metastases", Yuh, et al., AJNR, vol. 13, pp. 335-345, Jan/Feb 1992
RSS	"Frequency Dependence of Tissue Relaxation Times", Bottomly, Relaxation/Relaxometry, 1987, pp. 1075-1086

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RSS	4,915,111	04/10/90	Sano et al.			
	4,585,008	04/29/86	Jarkewicz			
	4,585,941	04/29/86	Bergner			
	5,087,439	02/11/92	Quay			
	4,865,043	09/12/89	Shimoni			
	5,305,751	04/26/94	Chopp et al.			
	5,315,997	05/31/94	Widder et al.			
	4,597,754	07/01/86	Thill, et al.			
	4,202,333	05/13/90	Thill, et al.			
	4,298,000	11/03/81	Thill, et al.			
RSS	4,430,079	02/07/84	Thill, et al.			

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RSS	"Abdominal Aortography with Dynamic High-Dose Gadopentetate Dimeglumine", Prince, SMRM 12th Annual Meeting, August, 1993
	"Dynamic Gadolinium-Enhanced Three-dimensional Abdominal MR Arteriography", Prince et al., JMRI, Vol. 3, No. 6 November/December 1993, pp. 877-891
	"Gadolinium-enhanced MR Aortography", Prince, Radiology, Vol. 191, No. 1, Pages 155-164, April 1994
	"Optimizing Blood Vessel Contrast in Fast Three-Dimensional MRI", Haacke, et al., SMRM Workshop on MR Imaging of Blood Flow, March 13-14, 1989, pp. 202-221
	"Magnetic Resonance Angiography of the Thoracic Aorta", Prince, et al., Magnetic Resonance Angiography: A Practical Approach, McGraw-Hill, Incorporated, 1995, Chapter 10, pp.131-138
	"Contrast Enhancement in Abdominal CT: Bolus vs. Infusion", Burgener, et al., AJR, vol. 137, pp. 351-358, 1981
RSS	"MRA Adds Value in Body Imaging", Prince, MR, vol. 5, number 3, pp. 29-31, Summer 1995

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RSS	5,301,672	4/12/94	Kalender			
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	5,398,686	3/21/95	Inoue et al.			
RSS	5,204,629	4/20/93	Ueyama			

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RSS	"3D-MR-Angiographie mit Gd-DTPA", Seiderer, et al., Fortschr. Rontgenstr., 152-153 (1990), pp. 327-332
	"Fast Magnetic Resonance Angiography Using Turbo-FLASH Sequences in Advanced Aortoiliac Disease", Sivananthan, et al., The British Journal of Radiology, vol. 66, no. 792, pp. 1103-1110, Dec. 1993
	"Contrast-Enhanced Magnetic Resonance Tomoangiography: A New Imaging Technique for Studying Thoracic Great Vessels", Revel, et al., Magnetic Resonance Imaging, vol. 11, pp. 1101-1105, Nov. 8, 1993
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	"Gadolinium-Enhanced MR Aortography", Prince, Radiology, page 193, November 1994
	"Magnetic Resonance Angiography of the Renal and Visceral Arteries", Kaufman, et al., Magnetic Resonance Angiography: A Practical Approach, McGraw-Hill, Incorporated, 1995, Chapter 12, pp.161-170
	"Gadolinium-Enhanced Magnetic Resonance Angiography of Abdominal Aortic Aneurysms", Prince, et al., Journal of Vascular Surgery, vol. 21, no. 4, pp. 656-669, April 1995
	"Breath-Hold Gadolinium-Enhanced MR Angiography of the Abdominal Aorta and its Major Branches", Prince, et al., Radiology, vol. 197, no. 3, pp. 785-792, Dec. 1995
	"Gadolinium Enhanced MR Imaging of Vascular Stents", Matsumoto et al., Journal of Computer Assisted Tomography, vol. 14, no. 3, pp. 357-361, May/June 1990
	Magnetic Resonance Angiography, Concepts & Applications, Potchen et al., chapter 16, "Magnetopharmaceuticals as contrasts agents", Marchal et al., pp. 305-322, 1993
RSS	"Evaluation of Renal Artery Stenosis with Dynamic Gadolinium-Enhanced MR Angiography: Work in Progress", Rieumont, et al., Radiology, page 193, Nov. 1994

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RSS	6,311,085	10/30/01	Prince			
	6,240,311	5/29/01	Prince			
	5,924,987	7/20/99	Prince			
	5,762,065	6/9/98	Prince			
	5,746,208	5/5/98	Prince			
	5,590,654	1/7/97	Prince			
	5,579,767	12/3/96	Prince			
	5,553,619	1/10/96	Prince			
RSS	5,417,213	5/23/95	Prince			

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	"Fast MRI with turbo-FLASH Sequences in Aortoiliac Disease", Sivanathan et al., The Lancet, Vol. 338, pp. 1090-1091, October 26, 1991
	"The Use of Contrast-Enhanced TurboFLASH Sequences in Aorto-Iliac Disease and Their Comparison with Conventional Angiography", Sivanathan et al., SMRM 1992, Berlin, p. 3108
	"Preliminary Study of Pulmonary Three-Dimensional Time of Flight MR Angiography with Breath-Holding Using a Contrast Medium", Isoda et al., Radiation Medicine, Vol. 11, No. 5, September-October 1993, pp. 191-195
	"Fast Three-Dimensional Time-of-Flight MR Angiography with Timed Injection of Contrast Material", Kanai et al., Radiology 1991; Vol. 181(P), 119 (abstract 169C).
	"Fast Three-Dimensional Time-of-Flight MR Angiography with Contrast Bolus Injection", Talagala et al., SMRI 1992, paper #332.
	"Fast RF-spoiled Three-dimensional MR Angiography of Intracranial Vasculature in Scan Times under 1 minute", Talagala et al., Book of Abstracts, SMRM 1991, page 1021.
RSS	"Normal Abdominal Enhancement Patterns with Dynamic Gadolinium-enhanced MR Imaging, Radiology", Mirowitz et al., vol. 180, No. 3, 1991, pp. 637-640

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RSS	5,833,607	11/10/98	Chou et al.			
	5,768,336	6/16/98	Khutoryansky et al.			
	5,684,398	11/4/97	Takiguchi et al.			
	5,808,468	9/15/98	Bis et al.			
	5,928,148	7/1999	Wang et al.			
	5,873,825	2/1999	Mistretta et al.			
RSS	5,692,508	12/1997	Simonetti et al.			

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	"Bolus Chase Gadolinium-enhanced MRA of the Aorta and Lower Limb Vessels with a 'Stepping Table': Comparison with Catheter Arteriography", Meaney et al., Radiology, 1997, Vol. 205, December RSNA 1997, p. 462(abstract 1356)
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	"Bolus Triggered Hepatic Helical CT", Laakso et al., American Journal of Roentgenology, March Supplement 1995, p. 116 (abstract 224)
	"Bolus Triggered CT Angiography - First Clinical Results", Kopka et al., American Journal of Roentgenology, March Supplement 1995, p. 132 (abstract 271)
RSS	"Smartprep: A Technique for Improving Hepatic Imaging with Helical CT", Silverman et al., Radiology Supplement, November 1994, p. 165 (abstract 260C)

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RSS	"Breath-Hold, Contrast-Enhanced, Three-dimensional MR Angiography", Leung et al., Radiology, RSNA August 1996, pp. 569-571
RSS	"Three-dimensional Contrast-Enhanced MR Angiography", Jeffrey H. Maki, Thomas L. Chenevert, and Martin R. Prince, Topics in Magnetic Resonance Imaging, Vol. 8, No. 6, pages 322-344 (December 1996)
RSS	"Peripheral MRA Inches Toward Mainstream Use", Hassaun Jones-Bey, Diagnostic Imaging pp 51 and 55-56, June 1996
	Magnetic Resonance Imaging, Stark et al., Vol. 2, second edition, pp. 1518-1520 and 1834-1839 (Chpt. 32)
RSS	Bolus-Enhanced Fast – 3D – TOF MR Angiography of Peripheral Vascular Occlusive Disease, Thurnher et al., Proceedings of the ISMRM, April 27-May 3, 1996, Vol. 2, page 733

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RSS	5,799,649	1/1997	Prince			
	6,230,041	5/2000	Prince			
	6,243,600	6/2000	Prince			
	6,278,892	8/2000	Prince			
	5,792,056	8/1998	Prince			
	5,494,036	11/1993	Uber, III et al.			
	5,341,099	3/1993	Suzuki			
	5,522,390	6/1996	Tuithof et al.			
RSS	5,516,863	2/1994	Damadian			

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RSS	"Breath-Held 3D Gadolinium-Enhanced Renal Artery MRA", Prince et al., Proceedings of SMR, August 1995
	"Measuring Signal Intensity Curves in Both Blood and Tissue During Contrast Agent Administration using a Novel Rapid Interleaved Method", Taylor et al., SMRM August 1993, p.474
	"Clinical Evaluation of Pulmonary 3D Time-of-Flight MRA with Breath-Holding Using a Contrast Media", Isoda et al., Journal Computer Assisted Tomography, 19(6):911-919, November-December 1995
	"Gd-DTPA Enhanced Multi-slab 3D MR Angiography of Aorto-iliac Arteries", Amanuma et al., SMRM, August 1993, p.524
RSS	"Three-dimensional MR Angiography (3D-MRA) of Aortic Diseases with Bolus Administration of Contrast Media in a Single Breath-hold", Togami et al., SMRM, August 1994, p.969

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RSS	5,287,273	8/1989	Kupfer et al.			
	5,111,492	5/1992	Klausz			
	5,243,284	9/1993	Noll			
	5,451,211	9/1995	Neer et al.			
	5,472,403	12/1995	Cornacchia et al.			
	5,236,417	8/1993	Wallis			
RSS	5,515,851	5/1996	Goldstein			

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RSS	"Dynamic Three-dimensional Imaging with Partial K-Space Sampling: Initial Application for Gadolinium-enhanced Rate Characterization of Breast Lesions", Chenevert et al., Radiology, vol. 196, no. 1, 1995, p.135-142
	"Clinical application of pulmonary 3 dimensional time-of-flight MR angiography with breath-holding using a contrast medium", Isoda, et al., Society of Magnetic Resonance in Medicine, 11th Annual Scientific Meeting, Aug 8-14, 1992, Berlin, Germany, Works in Progress, p.3119, XP002111479
	"The arterial concentration of Gd-DTPA can be monitored non-invasively", Sondergaard, et al., Society of Magnetic Resonance in Medicine, 11th Annual Scientific Meeting, Aug 8-14, 1992, Berlin, Germany, Book of Abstracts, v.1, p.1120, XP002111480
	"Fast-scan magnetic resonance: Principles and applications", Wehrli, Magnetic Resonance Quarterly, v.6, no.3, 1990, p.165-236, XP002111477
	"A Rapid Interleaved Method for Measuring Signal Intensity Curves in both Blood and Tissue during Contrast Agent Administration, Taylor et al., Magnetic Resonance in Medicine, 30, 1993, pp.744-749
RSS	Dixon, "Simple Proton Spectroscopic Imaging", Radiology, November 25, 1984, pp. 189-194

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RSS	6,167,293	12/2000	Chenevert et al.	_____	_____	

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RSS	5,494,855	2/1998	Rocklage et al.			
RSS	5,833,947	11/1998	Rocklage et al.			

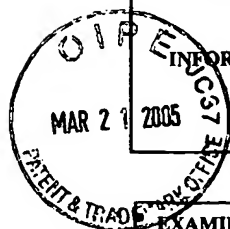
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RSS	Fast Three-dimensional Time-of-Flight MR Angiography of the Intracranial Vasculature, Talagala et al., JMRI, May/June 1995, pp.317-323
can't read presentation	A presentation (71 slides in total) by Dr. Emanuel Kanal at the December 1994 RSNA, Chicago, IL
RSS	"Angiographic Diagnosis and Management of Aorto-Iliac Disease", Tegtmeier et al., Radiology, Vol. 2, 1988, pp.1-4
RSS	"The Potential Role of Magnetic Resonance Imaging in Ischemic Vascular Disease", Charles B. Higgins, The New England Journal of Medicine, June 1992, Vol. 326, No. 24, pp.1624-1625
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